JUN 2 7 2005 6

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	09/62	09/624,536				
			Filing Date	July	July 24, 2000				
			First Named Inventor	Vlad	Vladimir Oudaltsov				
			Art Unit	2132	2132				
			Examiner Name	Benja	Benjamin E. Lanier				
Total Number of Pages in This Submission 8			Attorney Docket Numbe	r 1230	2P022				
ENCLOSURES (check all that apply)									
Fee Transmittal Form		Drawing(s)			After Allowance Communication to Group				
Fee Attac	hed	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences				
Amendment / Response		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application			Proprietary Information				
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Status Letter				
Express Abandonment Request		Terminal Disclaimer Request for Refund			Other Enclosure(s) (please identify below): Return receipt postcard Figures (2)				
Information Disclosure Statement									
PTO/SB/08		CD, Number of CD(s)							
Certified Copy of Priority Document(s)									
Response to Missing Parts/ Incomplete Application		Remarks	1						
Basic	Filing Fee	Tomans	J						
Declaration/POA									
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNATURE	OF APPLICAN	NT, ATTORNEY, OR A	GENT					
Firm or	Steven Laut, Ro	eg. No. 47,73	6						
Individual name	BLAKELY) S	OKOLOFF,	TAXLOR & ZAF	MAN	LLP				
Signature									
Date	Date June 22, 2005								
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION						
hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									
Typed or printed name Jean Syoboda									
Signature		Nock-		Date	June 22, 2005				

JUN 2 7 2005 (2)										
		Complete if Vacuus								
FOR EV 2005	Complete if Known Application Number 09/624,536									
for FY 2005	Filing Date	July 24, 2000								
Patent fees are subject to annual revision.	First Named Inventor	Vladimir Oudaltsov								
	Examiner Name	Benjamin E. Lanier								
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit	2132								
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	12302P022								
METHOD OF PAYMENT (check all that apply)										
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Check ☐ C	Other (please identify):									
	•	Blakely, Sokoloff, Taylor & Zafman LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.										
FEE CALCULATION										
1. EXTRA CLAIM FEES Extra Claims Total Claims Independent Independent Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) 1202 50 2202 25 Claims in excess of 20 1201 200 2201 100 Independent claims in excess of 3 1203 360 2204 150 "Reissue claims in excess of 20 1204 300 2204 150 "Reissue claims in excess of 20 1205 300 2206 150 "Reissue claims in excess of 20 1206 300 2204 150 "Reissue independent claims over original patent 1205 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2204 150 "Reissue claims in excess of 20 and over original patent 1206 300 2204 150 "Reissue claims in excess of 20 and over original patent 1206 300 2204 150 "Reissue claims in excess of 20 and over original patent 1206 300 2204 150 "Reissue claims in excess of 20 and over original patent 1206 300 2204 150 "Reissue claims in excess of 20 and over original patent 1206 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2205 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue claims in excess of 20 and over original patent 1206 300 2206 150 "Reissue cla	•**or number	r previously paid, if greater, For Reissues, see below								
Fee Code	t.	Fee Paid								
1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Filing a brief in support of an appeal 1403 1,000 2403 500 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)										
1806 180 1806 180 Submission of Information Disclosure Stmt 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1	139(3))									

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Steven Laut		Registration No (Attorney/Agent)	47,736	Telephone	(310) 207-3800 -
Signature		-19			Date	06/22/05

(\$)

SUBTOTAL (2)

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (vir.) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

1810 Other fee (specify)





REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER 2100

Attorney Docket No. 012302.P022 Formerly: 015675.P325

Examiner: Benjamin E. Lanier

Art Unit: 2132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Vladimir Oudaltsov et al.

Serial No. 09/624,536

Filed: July 24, 2000

For: IMPROVEMENTS TO DEVICES FOR

EMITTING OR RECEIVING SIGNALS

ENCRYPTED BY DETERMINISTIC CHAOS, AND A TRANSMISSION SYSTEM, IN PARTICULAR A RADIO TRANSMISSION SYSTEM, INCLUDING SUCH DEVICES

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P. O. 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Final Office Action mailed March 23, 2005, regarding the above- referenced application, Applicant respectfully requests entry of the amendment set forth below and consideration of the remarks that follow.